

#99/12-299

PATENT Docket No.: **15275/8610 (Dobbins 2-1)**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Reissue Application No.: 08/833,620

Filed : April 7, 1997

U.S. Patent No. : 5,043,002

Granted : August 27, 1991

Patentees : Michael S. Dobbins and Robert E. McLay)

For : METHOD OF MAKING FUSED

SILICA BY DECOMPOSING

SILOXANES

10 170 PA PEC

Examiner: J. Hoffman

Group Art Unit: 1731

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SUPPLEMENTAL AMENDMENT UNDER 37 CFR § 1.116

Assistant Commissioner for Patents Washington, D.C. 20231

BOX: AF

Dear Sir:

In response to the March 9, 1999, final rejection and the July 15, 1999, advisory action, please amend the above-identified patent application as follows:

In the Claims:

Please amend claims 12 and 22 as follows:

12. (Amended) [A method according to claim 7] <u>In a method for making a non-porous body of high purity fused silica glass doped with at least one oxide dopant comprising the steps of:</u>

(a) producing a gas stream containing a silicon-containing compound in vapor form capable of being converted through thermal decomposition with oxidation or flame hydrolysis to SiO₂ and a compound in vapor form capable of being converted through oxidation or flame hydrolysis to at least one member of the group

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